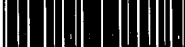


IDS - 09/08/2006 ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

**Title of
Invention****CONTENT MINING FOR VIRTUAL CONTENT REPOSITORIES**

Application Number : 10/772625 

Confirmation Number: 5660

First Named Applicant: James Owen

Attorney Docket Number: BEAS1483US0

Art Unit: ~~2177~~ 2165

Examiner: Farhan Syed

Search string: (20040003071 or 20020111998 or 20030065721 or 20040019650 or 20020124053 or 20030078972).pn

Certification: This Information Disclosure Statement was submitted under the following conditions, which satisfies the requirement under 37 CFR 1.97(e). The filer certified:

That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement.

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
FS	1	20040003071	2004-01-01	Mathew et al			
	2	20020111998	2002-08-15	Kim			
	3	20030065721	2003-03-03	Roskind			
	4	20040019650	2004-01-29	Auvenshine			
	5	20020124053	2002-09-05	Adams et al			
FS	6	20030078972	2003-09-24	Tapissier et al			

Signature


Examiner Name	Date
/Farhan Syed/ (07/08/2006)	07/08/2006

IDS - 10/20/2004 ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

**Title of
Invention****CONTENT MINING FOR VIRTUAL CONTENT REPOSITORIES**

Application Number : 10/772625 
Confirmation Number: 5660
First Named Applicant: James Owen
Attorney Docket Number: beas1483us0
Art Unit: ~~2177~~ 2165
Examiner: Farhan Syed
Search string: (6058392 or 20030187956 or 20040024812).pn

Certification: This Information Disclosure Statement was submitted under the following conditions, which satisfies the requirement under 37 CFR 1.97(e). The filer certified:

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US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
FS	1	6058392	2000-05-02	Sampson et al			

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
FS	1	20030187956	2003-10-02	Belt et al			
FS	2	20040024812	2004-02-05	Park et al			

Signature

Examiner Name	Date
/Farhan Syed/ (07/08/2006)	07/08/2006

IDS - 01/03/2005
Form PTO-1449
(Substitute)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

Attorney Docket Number
BEAS-01483US0

Application Number:
10/772,625

Information Disclosure Statement
BY APPLICANT
(Use several sheets if necessary)

Applicant/Person Owner
James Owen, et al.

Filing/Issue Date
2/5/2004

Group Art Unit
2177 2165

DIPE
JAN 03 2005
PATENT & TRADEMARK OFFICE

Examiner Initial		Patent/Appl. /Pub. Number	Issue Date	First Named Inventor	Class	Subclass
FS	1	6,587,849	7/1/2003	Mason, et al.	707	5
	2	6,269,393	7/31/2003	Yost, et al.	709	201
	3	6,260,050	7/10/2001	Yost, et al.	715	501.1
	4	6,241,608	6/4/2001	Torango	463	27
	5	6,157,924	12/5/2000	Austin	707	10
	6	6,029,182	2/22/2000	Nehab, et al.	715	523
	7	6,754,672	6/22/2004	McLauchlin	707	104.1
	8	6,285,985	9/4/2001	Horstmann	705	14
	9	6,539,375	3/25/2003	Kawasaki	707	5
	10	6,141,010	10/31/2000	Hoyle	715	854
	11	5,848,396	12/8/1998	Gerace	705	10
	12	2002/0173971	11/2002	Stirpe, et al.	705	1
FS	13	2002/0069261	6/2002	Bellare, et al.	709	218

OTHER DOCUMENTS (Include author (if any), title, publisher and place of publication, date and pertinent pages)

FS	14	Sundsted, Todd, "JNDI Overview, Part I: An Introduction to Naming Services", JavaWorld, Jan. 2000. pp. 1-6, (downloaded from: www.javaworld.com/javaworld/jw-01-2000/jw-01-howto_p.html .)
	15	Moore, Bill, et al., "Migrating Weblogic Applications to WebSphere Advanced Edition", IBM Redbooks, Jan. 2001, pp. 1, 3-4, 109-111 and 181-195.
	16	Barrett, Alexandra, "Trying Out Transactions", SunExpert Magazine, Jan. 1999, pp. 57-59.
	17	Ayers, Danny, et al., Professional Java Server Programming, Wrox Press, Ltd., Birmingham, UK, Dec. 1999, pp. 515-545.
	18	Ford, Nigel, Web Developer.com Guide to Building Intelligent Web Sites with JavaScript, Wiley Computer Publishing, NY, NY ©1998, pp. 65-86, 96-98, 101-102, 245-250 and 324-327.
FS	19	Microsoft Computer Dictionary, 4 th Edition, Microsoft Press, Redmond, WA, © 1999, p. 489.

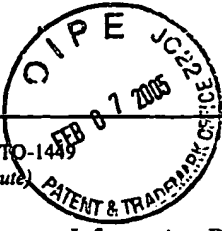
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/Farhan Syed/ (07/08/2006) 07/08/2006

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Attorney Docket No: BEAS01483US0 SRM/DJB

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Form PTO-1449
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U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

Attorney Docket Number
BEAS-01483US0

Application Number:
10/772,625

Information Disclosure Statement
BY APPLICANT
(Use several sheets if necessary)

Applicant/Patent Owner
James Owen, et al.

Filing/Issue Date
2/5/2004

Group Art Unit
~~2177~~ **2165**

Examiner Initial	Patent/Appl. /Pub. Number	Issue Date	First Named Inventor	Class/Subclass
FS	6,226,745	5-1-2001	Wiederhold, Gio	713/200
	5,369,702	11-29-1994	Shanton, M. Greg	713/166
	6,182,226	1-30-2001	Reid, et al.	713/201
FS	2002/0107913	8-8-2002	Rivera, et al.	709/203

OTHER DOCUMENTS (Include author (if any), title, publisher and place of publication, date and pertinent pages)

FS	Eiji Okamoto, "Proposal for Integrated Security Systems", June 1992, IEEE Computer Society Press, p.354-358.
	http://java.sun.com/products/ejb/ (last visit: 12/7/2004)
FS	http://www.javaworld.com/jw-12-2002/jw-1207-yesnoejb_p.html (last visit: 12/7/2004)

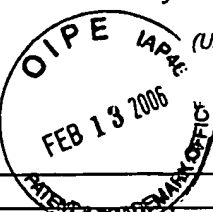
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07/08/2006

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Form PTO-1449 (Substitute) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE <i>Information Disclosure Statement BY APPLICANT (Use several sheets if necessary)</i>		Attorney Docket Number BEAS-01483US0	Serial/Patent Number 10/772,625				
		Applicant/Patent Owner Owen et al.					
		Filing/Issue Date February 5, 2004	Group Art Unit 5660 2165				
U.S. PATENTS							
Examiner Initial		Patent Number	Issue Date	First Named Inventor	Class	Subclass	Filing Date
FS		5,173,939	12/22/92	Adbdi et al.	380	25	10/28/91
		5,480,700	01/02/96	Thuraisingham	395	600	12/16/91
		5,797,128	08/18/98	Birnbaum	707	5	05/14/97
		5,826,268	10/20/98	Schaefer et al.	707	9	12/23/96
		5,991,877	11/23/99	Luckenbaugh	713	200	04/03/97
		6,005,571	12/21/99	Pachauri	345	339	09/30/97
		6,083,276	07/04/00	Davidson et al.	717	1	01/11/98
		6,460,141 B1	10/01/02	Olden	713	201	10/28/98
		6,668,354 B1	12/23/03	Chen et al.	715	517	01/05/99
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Examiner Initial		Patent Application Publication Number	Publication Date	Applicant			
FS		2003/0131113 A1	07/10/03	Reeves et al.			
		2004/0205473 A1	10/14/04	Fisher et al.			
FS		2004/0205557 A1	10/14/04	Bahrs et al.			
OTHER DOCUMENTS (Include author (if any), title, publisher and place of publication, date and pertinent pages)							
		"USDataCenter Chooses Baltimore SelectAccess to Enable Next generation Security Solutions for eBusiness"; Business Wire, P2079, April 4, 2001; Newswire; Trade; pps: 2					
Examiner /Farhan Syed/ (07/08/2006)				Date Considered 07/08/2006			
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STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10772625
Filing Date		2004-02-05
First Named Inventor	James Owen	
Art Unit	2177 2165	
Examiner Name	Farhan Syed	
Attorney Docket Number	BEAS-01483US0	

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Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
FS	1	5627886		1997-05-06	Bowman	

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10772625
Filing Date	2004-02-05
First Named Inventor	James Owen
Art Unit	2177
Examiner Name	
Attorney Docket Number	BEAS-01483US0

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Examiner Signature	/Farhan Syed/ (07/08/2006)	Date Considered	07/08/2006
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¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.

Form PTO-1449 (Substitute)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Attorney Docket Number BEAS-01483US0		Application Number: 10/772,625	
Information Disclosure Statement BY APPLICANT (Use several sheets if necessary)				Applicant/Patent Owner James Owen, et al.			
				Filing/Issue Date 2/5/2004		Group Art Unit 2177 2165	
Examiner Initial		Patent/Appl. /Pub. Number	Issue Date	First Named Inventor	Class/Subclass		
FS		6,308,163	10/23/2001	Du, et al.	705/8		
		6,571,247	5/27/2003	Danno, et al.	707/100		
		2003/0131113	7/10/2003	Reeves, et al.	709/229		
FS		2003/0229623	12/11/2003	Chang, et al.	707/3		
OTHER DOCUMENTS (Include author (if any), title, publisher and place of publication, date and pertinent pages)							
<p>*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p> <p><u>/Farhan Syed/ (07/08/2006)</u> 07/08/2006</p> <p>*1 = Copy not submitted because it was submitted in prior application SN __/__, filed __, 20__, relied on under 35 USC §120.</p> <p>*2 = Copy not submitted because it was submitted in prior application SN __/__, filed __, 20__, relied on under 35 USC §120.</p>							